

Date: Friday, 15/08/2008 1:19:36 PM  
 User: Linda Lacelle

## Process Sheet

Customer : CC-DAR01 Dart Aerospace Ltd. Drawing Name : D407-667-205  
 Job Number : 41257  
 Estimate Number : 10804  
 P.O. Number :  
 This Issue : 15/08/2008 S.O. No. :  
 Prsht Rev. : NC Part Number : D407667205  
 First Issue : / / Type : CROSSTUBES Drawing Number : ECN1225 - REWORK  
 Previous Run : 41182 Drawing Revision :  
 Material :  
 Due Date : 25/08/2008 Qty: 1 Um: Each  
 Written By :  
 Checked & Approved By :  
 Comment :

## Additional Product

Job Number:



<b>DART</b> Dart Aerospace Ltd. 1270 ABERDEEN ST. HAWKESBURY, ONT. CANADA K6A 6K7		TS APPROVAL # 09-89 TEL: 1-613-632-5200	
PN	D407-667-205	CHG	CHG004
DESC.	Crosstube Aft High	STC	SH01-5
LOT	B37010	STC	SR01304NY
MODEL	Bell 407	STC	
MADE IN CANADA		D2729-1	

Seq. #: Machine Or Operation: Description

1.0 CROSSTUBES CROSSTUBES RESOURCE 1



Comment: CROSSTUBES RESOURCE 1

PULL FROM OFFSHORE: *main*1 X D407-667-205 B37010 CHG 004 *Ref 1*

2.0 D407667205 Crosstube Aft

Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s)  
Crosstube Aft *m 08 08 27 ①*

3.0 CROSSTUBES CROSSTUBES RESOURCE 1

Comment: CROSSTUBES RESOURCE 1  
REWORK TUBE PER ECN1225  
MOVE BOTH CHAFING SHIELDS 0.375"  
TOWARD BL 0.0. *m 08 08 27 ①*

4.0 QC5 INSPECT WORK TO CURRENT STEP

Comment: INSPECT WORK TO CURRENT STEP *S 08/08/20 ②*

5.0 QC4 INSPECT 100% KITS FOR COMPLETENESS

Comment: INSPECT FOR ORIGINAL KIT  
TO BE INCLUDED *S 08/08/20 ③*

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Customer: CC-DAR01 Dart Aerospace Ltd.

Drawing Name: D407-667-205

Job Number: 41257

Part Number: D407667205

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

PACKAGING 1

PACKAGING RESOURCE #1



*S 02/06/08*  
Comment: PACKAGING RESOURCE #1  
REPACKAGE USING NEW B/N  
@ CHG 006  
NEW LABELS REQ'D

*AS 08/08/2008 (x1)*

7.0

QC21

FINAL INSPECTION/W/O RELEASE



*08/09/02 JG*

Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



*mf 08-08-29*

# ENGINEERING CHANGE NOTICE

DART AEROSPACE LTD

Date: 08.07.17	Job No.:	ADR Yes/No: Y	ADR Date: 08.07.17	ECN #: 1225
Product No.: D407-667-245		Created By: [Signature]	Approved By: [Signature]	
Product Name: CROSSTUBE ASS'Y (407 HIGH AFT)		Checked By: [Signature]	General Manager Approval:	

Distribution	Reqd	Resp	Received
Production Manager	Y	LL	
Production Engineering Coord	Y	EC/DD	
Director Quality Assurance	N		
Customer Order Processing	N		

Distribution	Reqd	Resp	Received
Customer Technical Support	Y	DS	
Marketing	N		

## Reason for Change:

REVISED SUPPORT LOCATION ON CROSSTUBE: MOVED EACH SUPPORT 3/8" TOWARD BL0.0 (CROSSTUBE'S CENTERLINE) PER CAR#08-21

## Documents Affected:

RELEASE D407-667-245 REV. E

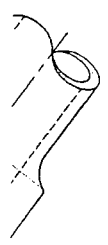
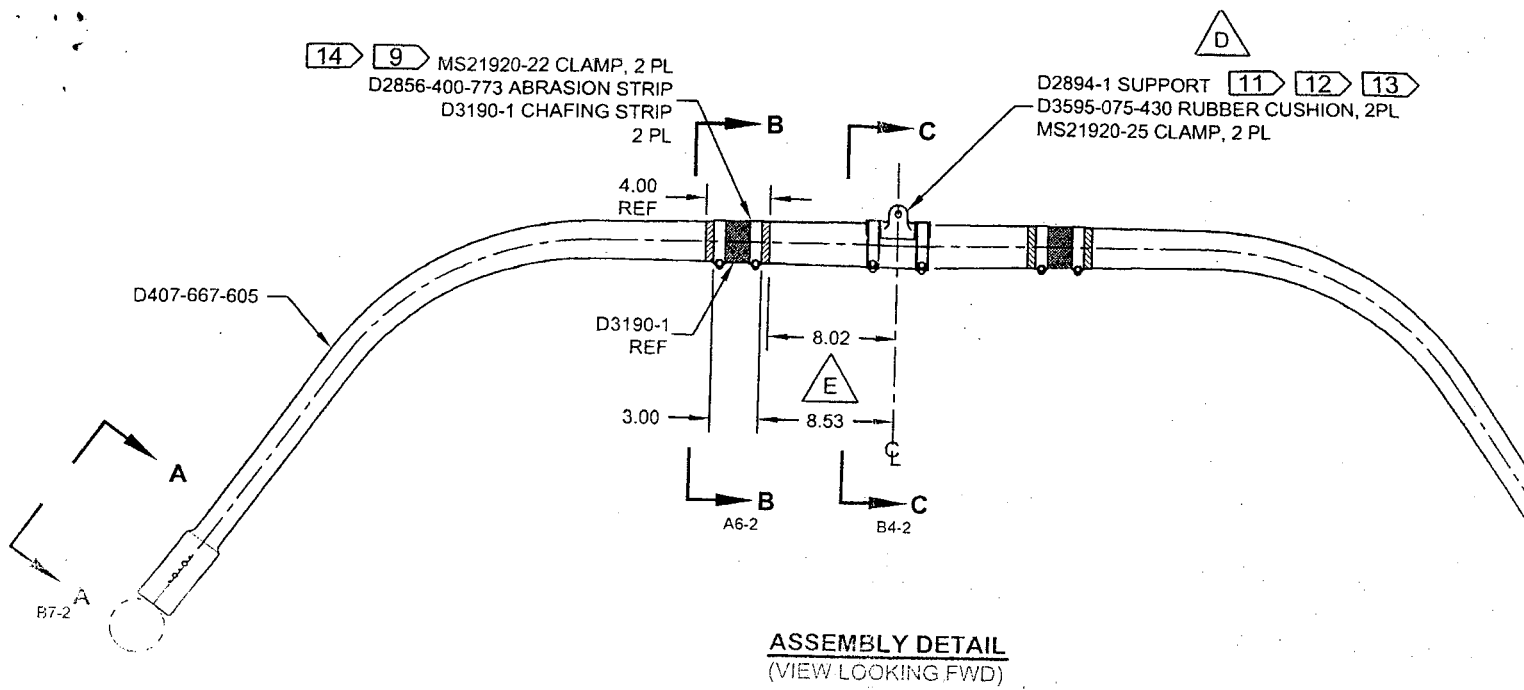
#	Engineering Actions	Reqd	Resp	Notes	Complete
1	Required Documents/Drawings Under Review	Y	CP		
2	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ		
3	Update D-Part/M-Drawing/DSI/DEO Master Binders	Y	KJ		
4	Update Grey Project Binder	Y	KJ	ADR	
5	Move Electronic Files	Y	KJ		
6	Update Master Document List (MDL)	Y	MB		
7	Update Document Record (DR)	Y	KJ		
8	Create/Update Change Record Form	Y	KJ	-205 NOW @ CHG 006 AND -205A @ CHG 004	
9	Create/Update PPP's	Y	KJ	AS REQUIRED	
10	Update Controlled PDF Files	Y	KJ		
11	Notify TC/FAA of Change	N			
12	Update QSI 021 and/or STC Approval List	N			
13	Update Product Development Summary	N			
14	Update Accpac Database	N			
15	Update Access (ARC) Database	N			
16	Update/Verify ARC	N			
17	Update Paperwork Kits in Production	Y	KJ	AS REQUIRED	
18	Update Qpulse/Laminated Dwgs	N			
19	Update Product Compatability Matrix	N			
20	Create Eurocopter Form (FEE)	N			
21					

#	Production Actions	Reqd	Resp	Notes	Complete
22	Create/Update Coss IPP/BOM	Y	EC/DD	AS REQUIRED + SEE BELOW	
23	Update FAI Sheets	Y	EC/DD	AS REQUIRED + SEE BELOW	
24	Create/Update CNC Programs	N			
25	Create/Update Tooling	Y	EC/DD	AS REQUIRED + SEE BELOW	
26	Red Tag Stock (Specify)	Y	JM	PER CAR#08-21	
27	Rework/Scrap Current Production and/or Stock	Y	LL	REWORK AS REQUIRED.	
28	Update Paperwork Kits in Stock	N			
29	Create/Update MPP	Y	EC/DD	AS REQUIRED	
30					

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
31	Notify Previous Customers	N			
32	Notify Eurocopter France	N			
33					

## Description / Action:

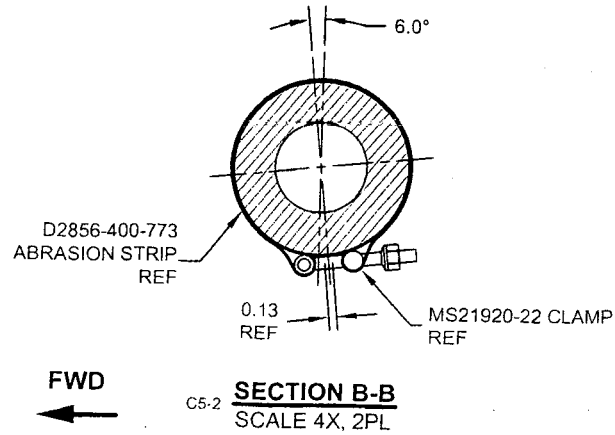
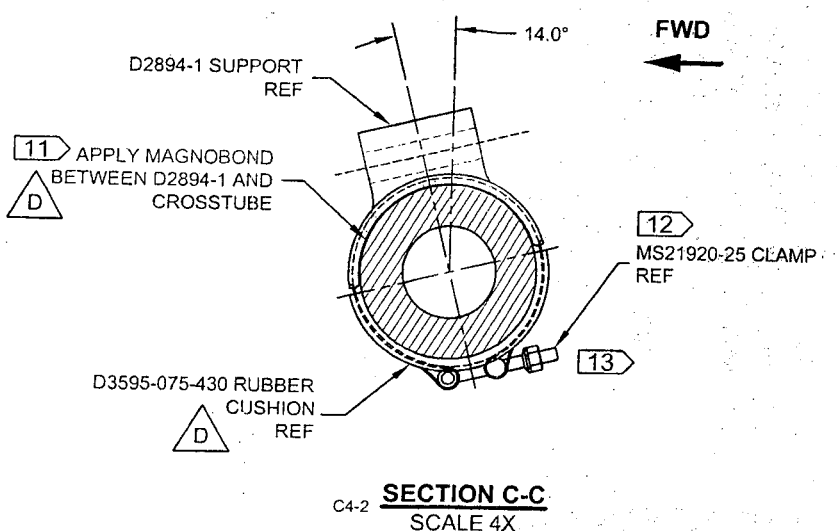
TAKE NOTE THAT THE DWG HAS CHANGED CONSIDERABLY TO REFLECT THE LATEST DART'S DWG STDS.  
 REVIEW ANY OF THE PRODUCTION'S DOCUMENTS REFERRING TO SPECIFIC VIEWS OR CALLOUTS.  
 VERIFY NEW LOCATION OF SUPPORTS PRIOR REMOVING THE ABRASION STRIPS. RELOCATE ABRASION STRIPS ONLY IF NECESSARY.



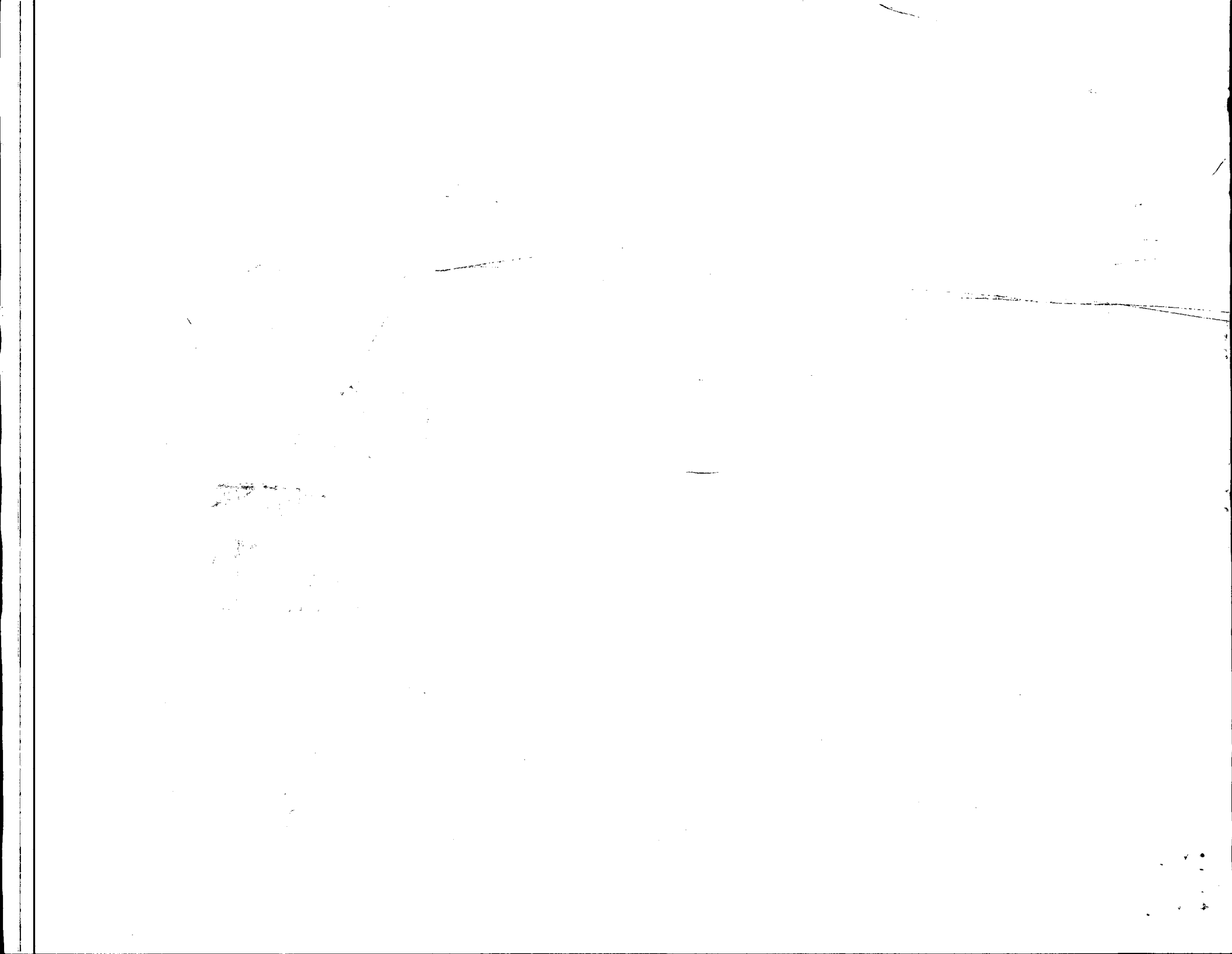
D2873-045  
NUT PLATE  
301AD4W8  
3 PL

C

**BUFF DETAIL**  
SCALE 4X



DESIGN
DRAWN
CHECKED
MFG APP
APPROVED
DE APPR
DATE



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This Issue	: 15/08/2008	S.O. No.	:
Prsht Rev.	: NC	Drawing Number	: ECN1225 - REWORK
First Issue	: / /	Project Number	:
Previous Run	: 41182	Drawing Revision	:
	Type : CROSSTUBES	Material	:
Written By	:	Due Date	: 25/08/2008
Checked & Approved By	:	Qty:	1 Um: Each
Comment	:		

## Additional Product

## REFERENCE ONLY

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	CROSSTUBES	CROSSTUBES RESOURCE 1
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Comment: CROSSTUBES RESOURCE 1

PULL FROM OFFSHORE:

1 X D407-667-205 B37010

2.0	D407667205	Crosstube Aft
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)  
 Crosstube Aft

REFERENCE ONLY

3.0	CROSSTUBES	CROSSTUBES RESOURCE 1
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Comment: CROSSTUBES RESOURCE 1  
 REWORK TUBE PER ECN1225  
 MOVE BOTH CHAFING SHIELDS 0.375"  
 TOWARD BL 0.0.

REFERENCE ONLY

4.0	QC5	INSPECT WORK TO CURRENT STEP
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Comment: INSPECT WORK TO CURRENT STEP

5.0	QC4	INSPECT 100% KITS FOR COMPLETENESS
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Comment: INSPECT FOR ORIGINAL KIT  
 TO BE INCLUDED

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PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1  
REPACKAGE USING NEW B/N  
@ CHG 006  
NEW LABELS REQ'D

JUD 08.8.20

7.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

Job Completion



la